Subject: Re: SR3 magnet repair - waiver

From: Dennis Coyne <coyne@ligo.caltech.edu>

Date: 3/11/2014 4:48 PM

To: Betsy Weaver < weaver_b@ligo-wa.caltech.edu>

CC: Calum Torrie <torrie_c@ligo.caltech.edu>, Norna Robertson

<nroberts@ligo.caltech.edu>, Jeff Bartlett <bartlett j@ligo-wa.caltech.edu>

Betsy, Waiver granted.

Hi Dennis -

Dennis Coyne
Chief Engineer, Advanced LIGO & LIGO Laboratory
California Institute of Technology
MC 100-36, 1200 E. California Blvd.
Pasadena, CA 91125 USA
Telephone 626.395.2034

On 3/11/2014 9:25 AM, Betsy Weaver wrote:

SR3 has not been installed into the chamber yet. During the pre-balancing of the glass optic in the staging cleanroom near the chamber, a magnet on the optic got knocked off. I am asking for a waiver to NOT air bake the optic (34 deg C bake) after regluing this one magnet back on while the optic is still in the suspension. These are the small 2mm diameter magnet/dumbbells so a very small amount of glue is used. Waiver?

-Betsy

1 of 1 3/4/2015 2:30 PM